PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/785,116			
Filing Date	February 25, 2004			
First Named Inventor	PECKER Iris et al			
Art Unit	1652	_		
Examiner Name				

Attorney Docket Number Sheet of 27674 U.S. PATENT DOCUMENTS Examiner Pages, Columns, Lines, Where Document Number **Publication Date** Name of Patentee or MM-DD-YYYY Applicant of Cited Document Initials* Relevant Passages or Relevant Figures Appear Number-Kind Code² (if known K K US-5,362,641 08-8-1994 Fuks et al. 2 US-5,399,351 03-21-1995 Leshchiner et al 3 US-5,550,116 08-27-1996 Lormeau et al. 4 US-5,667,501 09-16-1997 Fowler et al. 5 US-5,739,115 04-14-1998 Fugedi et al Pecker et al. 6 US-6,177,545 01-13-2001 7 US-6,348,344 02-19-2002 Ayal-Hershkovitz et al. 8 US-4,946,778 08-8-1990 Ladner et al. Q US-5,997,863 07-7-1999 Zimmermann et al. 10 US-6,242,238 05-5-2001 Freeman et al. 11-18-1997 11 US-5,688,679 Powell 12 US-6,387,643 05-14-2002 Heinrikson et al. US-6,423,312 13 07-23-2002 Yacoby-Zeevi 14 US-6,531,129 01-1-2003 Pecker et al. 15 US-4,455,296 06-19-1984 Hansen et al. 16 US-5,571,506 05-5-1996 Regan et al. 17 US-5,917,830 06-29-1999 Chen et al. 18 US-5,859,660 01-12-1999 Perkins et al. 19 US-5,600,366 04-4-1997 Schulman 20 US-6,020,931 01-1-2000 Bilbrey et al. 21 US-5,968,822 10-19-1999 Pecker et al. 11-28-2000 22 US-6,153,187 Yacoby-Zeevi 23 US-6,664,105 12-16-2003 Pecker et al. 24 US-5,145,679 08-8-1992 Hinson 25 US-5,736,137 07-7-1998 Anderson et al. 26 US-5,194,596 03-16-1993 Tischer et al. 09-27-1994 27 US-5,350,836 Kopchick et al. 05-13-2003 28 US-6,562,950 Peretz et al. 29 US-6,699,672 02-2-2004 Pecker et al. 30 US-5,580.862 03-3-1996 Rosen et al. 31 US-5,474,983 12-12-1995 Kuna et al. US-2002/0102560 32 01-1-2002 Pecker et al. 33 US-6,790,658 09-14-2004 Pecker et al. 34 US-6,798,658 09-28-2004 Takedomi et al. 35 US-5,618,709 08-8-1997 Gewirtz et al. 36 US-5,656,595 08-12-1997 Schweighoffer et al. 37 US-4,683,195 07-28-1987 Mullis et al. 38 US-5,602,095 02-11-1997 Pastan et al. 39 US-4,859,581 08-22-1989 Nicholson et al. 40 US-4,882,318 11-21-1989 Vlodavsky et al. 41 07-14-1992 US-5,129,877 Gallo et al. 42 US-5,206,223 04-27-1993 Vlodavsky et al 43 07-26-1994 US-5,332,812 Nicolson et al.

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Examiner Initials*	Cite No. ¹	Foreign Patent Doccounts Country Code ³ Number ⁴ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
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Complete if Known Substitute for form 1449 PAR Application Number 10/785,116 February 25, 2004 Filing Date INFORMATION DISCLOSURE First Named Inventor PECKER Iris et al STATEMENT BY APPLICANT Group Art Unit 1652 Examiner Name (use as many sheets as necessary) Sheet Of Attorney Docket Number 27674 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), **Initials** No.1 T2 publisher, city and/or country where published. 44 Hulett et al. "Cloning of Mammalian Heparanase, An Important Enzyme in Tumor Invasion and Metastasis", Nature Medicine, 5(7): 803-809, 1999. Toyoshima et al. "Human Heparanase: Purification, Characterization, Cloning, and 45 Expression", J. of Biolog. Chemistry, 274(34): 24153-24160, 1999. 46 Kussie et al. "Cloning and Functional Expression of a Human Heparanase Gene". Biochemical and Biophysical Research Communication 261(1): 183-187, 1999. 47 Freeman et al. "Evidence that Platelet and Tumour Heparanases are Similar Enzymes", Biochem J. 342: 361-368, 1999. 48 Dempsey et al. "Heparanase, A Potential Regulator of CellMatrix Interactions". TIBS, 25(8): 349-351, 2000. P.350, Col.1, § 1, Col.3, § 1, Claims 1-24. Goshen et al. "Purification and Characterization of Placental Heparanase and Its 49 Expression by Cultured Cytotrophoblasts", Molecular Human Reproduction, 2(9): 679-684, 1996. 50 Freeman et al. "Human Platelet Heparanase: Purification, Characterization and Catalytic Activity", Biochem. J., 330: 1341-1350, 1998. 51 Vlodavsky et al. "Mammalian Heparanase: Gene Cloning, Expression and Function in Tumor Progression and Metastasis", Nature Medicine, 5(7): 793-802, XP 002139970, 1999. 52 Uno et al. "Antisense-Mediated Suppression of Human Heparanase Gene Expression Inhibits Pleural Dissemination of Human Cancer Cells", Cancer Research, 61(21):

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7855-7860, 2001.

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